

MANSCEN
Directorate of Combat Developments

Engineer Division

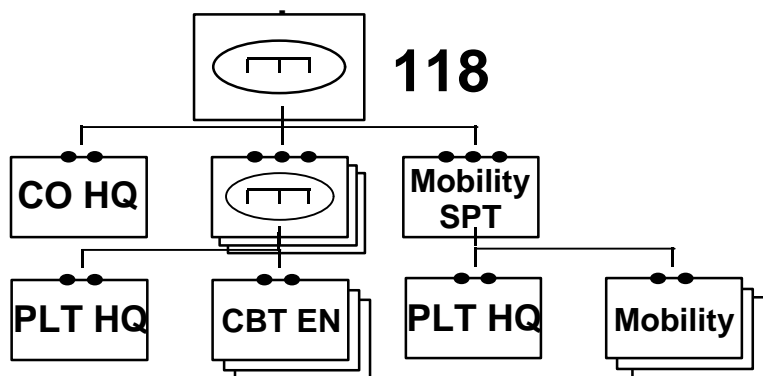
24 October 2000



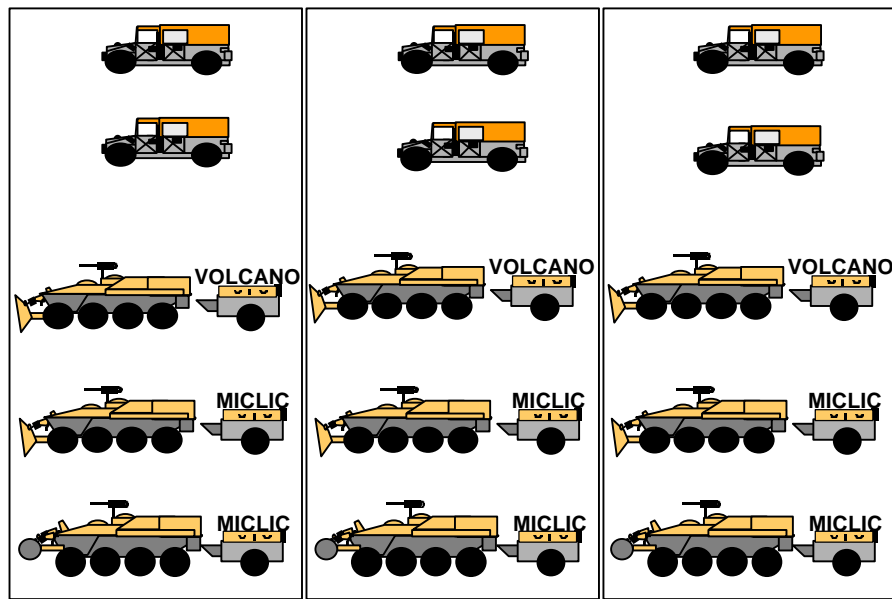
Engineer Division Update

- **Engineer Modernization Strategy**
 - TRADOC calendar in a state of flux
 - Anticipate briefing early November pending TRADOC guidance
- **Echelons Above Division (EAD) Battalion Redesign**
- **IBCT**
 - 118 man company
- **IDIV**
 - Down select to one design scheduled

IBCT Engineer Company Organization



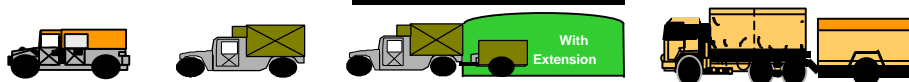
Combat Mobility Platoons



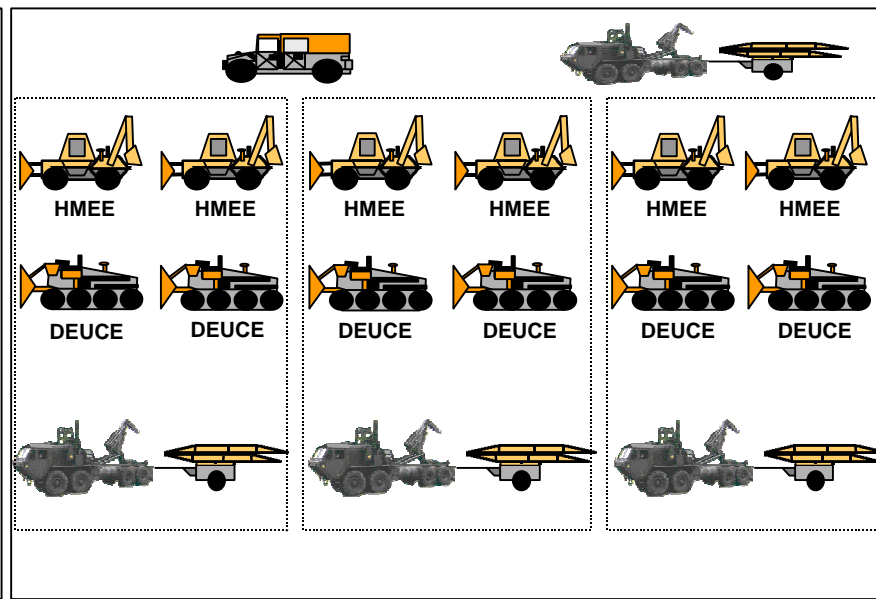
Qualities:

- Optimized for mobility support
- Limited survivability and countermobility

HQ Section



Mobility Support Platoon



Interim Engineer Equipment



- C130
- 40 mph
- Digs better
- Very stable



- C130
- Obstacle Neutralization Kit (ONK)
- Mine Detection
- Tele-Operations



- C130
- 13 Meter Gap
- MLC 30



- C130
- Self Deployable
- Mobility Dozing/Rubble Reduction